

15750 U.S. PTO



Frederick P. Fish
1855-1930

W.K. Richardson
1859-1951

FISH & RICHARDSON P.C.

12390 El Camino Real
San Diego, California
92130

Telephone
858 678-5070

Facsimile
858 678-5099

Web Site
www.fr.com

January 15, 2004

Attorney Docket No.: 10559-888001-P17739

Mail Stop Patent Application

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450



BOSTON

DALLAS

DELAWARE

NEW YORK

SAN DIEGO

SILICON VALLEY

TWIN CITIES

WASHINGTON, DC

Presented for filing is a new original patent application of:

Applicant: SANG HUN LEE, ROBERT BRISTOL and ARUN RAMAMOORTHY

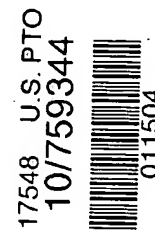
Title: EROSION MITIGATION FOR COLLECTOR OPTICS USING
ELECTRIC AND MAGNETIC FIELDS

Enclosed are the following papers, including those required to receive a filing date
under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	12
Claims	7
Abstract	1
Declaration	4
Drawing(s)	9

Enclosures:

- Assignment cover sheet and an assignment, 2 pages, and a separate \$40 fee.
- Postcard.



CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EV 398 159 171 US

January 15, 2004
Date of Deposit

FISH & RICHARDSON P.C.

Commissioner for Patents
January 15, 2004
Page 2

Total Claims 26; Independent Claims 4.

Basic filing fee	\$770
Total claims in excess of 20 times \$18	\$108
Independent claims in excess of 3 times \$86	\$86
Fee for multiple dependent claims	\$0
Total filing fee:	\$964

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (858) 678-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please direct all correspondence to the following:

20985

PTO Customer Number

Respectfully submitted,



Scott C. Harris
Reg. No. 32,030

Enclosures
SCH/smr

/BY
KENYON S. JENCKES
REG. NO. 41,873

10359503.doc